

Physical Science Chapter 11 Review

What is ionization?

What are most acid-base indicators made up of?

What is the key acid in your stomach?

What determines the strength of an acid?

What does the Arrhenius concept of an acid state?

What taste do most bases have?

What type of reaction is corrosion caused by acid?

What type of solution has too many hydroxide ions?

What is a compound made up of a base and an acid called?

If a solution has a high concentration of hydronium ions, what will its pH number be closest to?

If you want to isolate the ionic product of an acid-base solution, what process would you have to use?

What type of reaction is that of an acid and a base?

What is one product of an acid-base reaction?

What theory defines acids and bases in terms of protons?

Which substance can donate a proton?

What type of ion is part of almost every base?

What two factors determine the strength of an acid?

What makes the sting of a fire ant painful?

What factor determines the strength of a base?

When an acid combines with a base, what is the reaction called?

KNOW THE pH SCALE.